

**PCW**

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Technical Data Sheet**BENZALDEHYDE FLG**

Manufacture PCW

Reference : BENZALDEHYDE FLG

TECHNICAL DATA

<i>I.N.C.I. :</i>	Benzaldehyde
<i>IUPAC Name :</i>	Benzaldehyde
<i>Chemical / REACH name :</i>	Benzaldehyde
<i>Molecular formula :</i>	C7 H6 O
<i>Origine géographique :</i>	-
<i>Use of the substance / mixture :</i>	Industrial use only
<i>End use :</i>	Fragrances / Cosmetic / Flavours
<i>CAS number :</i>	100-52-7
<i>Ionization :</i>	Not submitted to a processing of ionization
<i>GMO (Reg (EC) 1829/2003 & 1830/2003) :</i>	Does not result / does not contain GMO

ANALYTICAL DATA

<i>Appearance :</i>	Liquid
<i>Colour :</i>	Colourless
<i>Odour :</i>	Characteristic
<i>Densité à 20/4°C :</i>	[1.043 ; 1.047]
<i>Refractive index @ 20°C :</i>	[1.544 ; 1.546]
<i>Flash point (°C) (close cup) :</i>	64
<i>Purity (%) :</i>	[99 ; 100]
<i>pH-value :</i>	5.90

COSMETIC REGULAR DATA

<i>Statut kosher :</i>	In compliance with kosher requirements
<i>Halal status :</i>	In compliance with the religious concepts
<i>ISO 16128 :</i>	0% of natural origin
<i>Huile de palme ou dérivés :</i>	Does not contain palm oil, palm oil derivatives, palm kernel oil or palm kernel oil derivatives.

REGULAR DATA FLAVOURS

<i>Natural status (Reg. 1334/2008/EC) :</i>	Flavouring substance
<i>Foodgrade certificate :</i>	complies with the requirements of Regulations 1334/2008/EC & 872/2012/EC

BENZALDEHYDE FLG

Bovine Spongiform Encephalopathy (BSE) : Free of BSE/TSE risks as no materials of animal origin are used at any stage in the manufacturing process

Vegan : Does not contain ingredient from animal origin

TRANSPORT - HANDLING - STORAGE

Custom tariff : 2912 21 00 00

Shelf life : 8 months, according to storage conditions

Precautions of use : Avoid any direct contact with the product.

Storage : Store at 20°C max. Avoid prolonged exposure to light and air under nitrogen

LEGISLATION :

COE (Council of Europe) : 101
FLAVIS : 05.013
NEPA (China) : CB6852588
PICCS (Philippines) : Listed
EINECS (EU) : 202-860-4
NZIoC (New Zealand) : Listed
IECSC (China) : Listed
KECI : KE-02713
AICS (Australian Invent. Chem. Subs.) : Listed
DSL (Canada) : Listed
ENCS (Japan) n° : (3)-1142
RIFM - ID N° : 155
FEMA : 2127
JECFA n° : 22
C.A.S : 100-52-7